## INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/052153

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L41/09

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
X	US 5 006 749 A (WHITE RICHARD M) 9 April 1991 (1991-04-09)	1,5,6,8			
Y	column 1, line 61 - line 65 column 2, line 15 - column 3, line 7 column 4, line 58 - column 5, line 5 column 7, line 3 - line 37	2-4			
Y	WO 03/079459 A (PEETERS FELIX G P; KONINKL PHILIPS ELECTRONICS NV (NL); VERMEULEN MAR) 25 September 2003 (2003-09-25) cited in the application page 7, line 28 - line 29	2-4			

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the International filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the International filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search  4 January 2005	Date of mailing of the international search report  13/01/2005
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Steiner, M

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ategory Citation of document, with indication, where appropriate, of the relevant passages  PATENT ABSTRACTS OF JAPAN  2000 pp. 10	Relevant to claim No.
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vol. 2000, no. 19, 5 June 2001 (2001-06-05) & JP 2001 054290 A (MINOLTA CO LTD), 23 February 2001 (2001-02-23) abstract	4,8
US 6 331 747 B2 (YOSHIDA RYUICHI ET AL) 18 December 2001 (2001-12-18) column 2, line 8 - line 45 column 5, line 46 - column 9, line 30 figures 1-5,8,9	1,5
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US 6 285 113 B1 (IKEDA JUNJI ET AL) 4 September 2001 (2001-09-04) column 3, line 66 - column 6, line 11 figures 1,3	1,5

## WILLIAM HOUSE SERIOU INC. ON

Information on patent family members

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